RECEIVED **CENTRAL FAX CENTER**

DEC 0 2 2004



DEPT. OF THE ARMY U.S. ARMY RDECOM-ARDEC PICATINNY LEGAL OFFICE AMSRD-AAR-GCL **BUILDING 3** PICATINNY, NJ 07806-5000 CUSTOMER NO. 32170

FACSINILE TRANSMISSION:

24 Hour Automatic - All Speeds

FAX NO.: (973) 724-5552

DSN: 880-5552

TO FAX PHONE NO.: (703) 872-9306

DATE: 02 December 2004

ATTN: PETITIONS

Desk Phone:

FROM: Kathryn Vander Sande

Desk Phone: 973-724-3449

SUBJECT: SN 10/692357, Filed 10/24/2003, MECHANISM FOR REDUCING THE VULNE RAEILITY OF HIGH EXPLOSIVE LOADED MUNITIONS TO UNPLANNED THERMAL STIMULI by Wong, Roger S., et. al.

Pages sent including header: 27

DO NOT PROCESS, STORE, OR TRANSMIT CLASSIFIED INFORMATION ON NONSECURE TELECOMMUNICATIONS SYSTEM. OFFICIAL DOD TELECOMMUNICATIONS SYSTEMS – INCLUDING TELEPHONES, FACSIMILE MACHINES. COMPUTER NETWORKS, AND MODEMS—ARE SUBJECT TO MONITORING FOR TELECOMMUNICATIONS SECURITY PURPOSES AT ALL TIMES. USE OF OFFICIAL DOD TELECOMMUNICATIONS SYSTEMS CONSTITUTES CONSENT TO TELECOMMUNICATIONS SECURITY MONITORING.

Г						
1						
-						
ı						
1						
1						
1						
1						
_	 -		 	 	,	

Docket No.: 2000-010-B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:

WONG, Roger S., et. al.

Serial No.: 10/592357

Examiner: ALIMENTI, Susan C.

Filed: October 24, 2003

Group Art Unit: 3644

For: MECHANISM FOR REDUCING THE VULNERABILITY OF HIGH EXPLOSIVE LOADED MUNITIONS TO UNPLANNED THERMAL STIMULI

FEE LETTER

Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The 'TO is hereby authorized to charge the sum of \$110 from the Army's Deposit Account 19-2201 for the petition to withdraw holding of abandonment as set forth in 37 CFR 1.17(1).

The PTO is also authorized to charge the corrected fees for the above-described pervices, in the event the undersigned has misquoted or miscalculated the correct prices in the amount that was authorized herein.

02 December 2004

DATE

MICHAEL C. SACHS

Attorney for Applicants

Telephone No.: 973-724-6595

Fax No.: 973-724-5552

E-Mail: msachs@pica.army.mil

Mailing Address:

U.S. Army RDECOM-ARDEC

AMSRD-AAR-GCL M. Sachs/BLDG 3

Picatinny, NJ 07806-5000

O: Auto-reply fax to 973 724 F 52 COMPANY:

Fax Server

Auto-Reply Facsimile Transmission



TO:

Fax Sender at 973 724 5552

Fax Information Date Received:

7/7/2004 4:39:58 PM [Eastern Daylight Time]

Total Pages: 20 (including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received Cover Page

		LEGAL BPKICE DOS				
	•					
_		•				
A		·				
# S						
₩.3		DEPT. OF THE ARMY				
4.6		U.S. ARMY RDECOM-ARDEC				
	•	PICATINNY LEGAL OFFICE AMERD-AAR-GCL				
	•	BUILDING 3				
		PICATINNY, NJ 07806-5000				
•	FACSIMILE TRANSMISSION:	24 Hour Automatic - Ali Speeds				
	, , , , , , , , , , , , , , , , , , , ,	FAX NO.: (973) 724-5552				
	·	DSN: 880-5552				
	TO PAX PHONE NO.: (708) 872-9325	DATE: 07 July 2004				
	ATTW: TC3600	Desk Phone:				
	PROME That have the design					
	PROM: Kathryn Vander Sande	Desk Phone: 973-724-3449				
	SUBJECT: Response to Office Action,	10/592357, filed 10/24/2003 for				
MECHANISM FOR REDUCING THE VULNERABILITY OF HIGH EXPLOSIVE						
		DIMENDIAL OF HIGH ENFLOSIVE				
	LOADED MUNITIONS TO UNPLANNED	THERMAL STIMULI by WONG, Roger S. et				
	LOADED MUNITIONS TO UNPLANNED at.	THERMAL STIMULI by WONG, Roger S. et				
	LOADED MUNITIONS TO UNPLANNED	THERMAL STIMULI by WONG, Roger S. et				
,	LOADED MUNITIONS TO UNPLANNED at.	THERMAL STIMULI by WONG, Roger S. et				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20	THERMAL STIMULI by WONG, Roger S. et				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OR TRANSMIT NONSECURE TREECOMMUNICATIONS S	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON INSTEM OFFICIAL DOD				
	LOADED MUNITIONS TO UNPLANNED al. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS COMPUTER NETWORKS, AN	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSIEM. OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE DI MODEM.—ARE SUBJECT TO MONITORING				
,	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OR TRANSMINONSECURE TREECOMMUNICATIONS STEEMS - DN MACHINES, COMPUTER NETWORKS, AN FOR TREECOMMUNICATIONS SECURIT.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON INSTEM OFFICIAL DOD CLUDING TELBPHONES, FACSIMILE D MODENS—ARE SUBJECT TO MONITORING I FURROSS—AT ALL TIMES. USE OF				
	LOADED MUNITIONS TO UNPLANNED al. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS COMPUTER NETWORKS, AN	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				
	LOADED MUNITIONS TO UNPLANNED at. Pages sent including header: 20 DO NOT PROCESS, STORE, OK TRANSMI NONSECURE TELECOMMUNICATIONS STELECOMMUNICATIONS STELECOMMUNICATIONS SECURITY OFFICIAL DOD TELECOMMUNICATIONS SECURITY.	THERMAL STIMULI by WONG, Roger S. et T CLASSIFIED INFORMATION ON ISSTEM OFFICIAL DOD CLUDING TELEPHONES, FACSIMILE D MODEMS—ARE SUBJECT TO MONITORING IS TURPOSES AT ALL TIMES. USE OF S SYSTEMS CONSTITUTES CONSENT TO				

TX REPORT **********

TRANSMISSION OK

TX/RX NO

CONNECTION TEL

SUI:ADDRESS

COLNECTION ID ST. TIME

USAGE T PGS. SENT RESULT

3056

17038729325

07/07 16:42

08'15 20 OK



DEPT. OF THE ARMY U.S. ARMY RDECOM-ARDEC PICATINNY LEGAL OFFICE AMSRD-AAR-GCL **BUILDING 3** PICATINNY, NJ 07806-5000

FACSIVILE TRANSMISSION:

24 Hour Automatic - All Speeds

FAX NO.: (973) 724-5552

DSN: 880-5552

TO FAX PHONE NO.: (703) 872-9325

DATE: 07 July 2004

ATTN: 'IC3500

Desk Phone:

FROM: Kathryn Vander Sande

Desk Phone: 973-724-3449

SUBJECT: Response to Office Action, 10/692357, filed 10/24/2003 for MECHANISM FOR REDUCING THE VULNERABILITY OF HIGH EXPLOSIVE LOADE) MUNITIONS TO UNPLANNED THERMAL STIMULI by WONG, Roger S. et.

Pages sent including header: 20

DO NOT PROCESS, STORE, OR TRANSMIT CLASSIFIED INFORMATION ON NONSECURE TELECOMMUNICATIONS SYSTEM. OFFICIAL DOD TELECC MMUNICATIONS SYSTEMS - INCLUDING TELEPHONES, FACSIMILE MACHII ES, COMPUTER NETWORKS, AND MODEMS—ARE SUBJECT TO MONITORING FOR TELECOMMUNICATIONS SECURITY PURPOSES AT ALL TIMES. USE OF OFFICL LEOD TELECOMMUNICATIONS SYSTEMS CONSTITUTES CONSENT TO TOT BOY ARETIMICATIONIC CECTIOITY MANIFORMAIC

PTO/SB/97 (08-00)
Approved for use through 10/31/2002 OMB 0551-0031
Patent and Trademark Office: U.S. OFPARTMENT OF COMMERCE

U.S. Patent and Trademark Office; U.S. DILPARTMENT OF COMMERCI Under the Papen of Regulation Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Certificate of Transmission under 37 CFR 1.8

In each y certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

cn JULY 07, 2004

Date

KATHRYN VANDER SANDE

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Fax Cover Sheet (1 Sheet, Text) Amendment (18 Sheets, text) Fax Certification (1 Sheet Text)

Burden Hour 5 atomori: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the reads of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Officer, with the Chief Information Officer, U.S. Patent and Trademark Officer, with the Chief Information Officer, U.S. Patent and Trademark Officer, without the Chief Information Officer, U.S. Patent and Trademark Washington, D.: 20231.



DEPT. OF THE ARMY U.S. ARMY RDECOM-ARDEC PICATINNY LEGAL OFFICE AMSRD-AAR-GCL BUILDING 3 PICATINNY, NJ 07806-5000

FACSIMILE TRANSMISSION:

24 Hour Automatic - All Speeds

FAX NO.: (973) 724-5552

DSN: 880-5552

TO FAX PHONE NO.: (703) 872-9325

DATE: 07 July 2004

ATTN: 1'C3600

Desk Phone:

FROM: Kathryn Vander Sande

Desk Phone: 973-724-3449

SUBJECT: Response to Office Action, 10/692357, filed 10/24/2003 for MECHANISM FOR REDUCING THE VULNERABILITY OF HIGH EXPLOSIVE LOADED MUJNITIONS TO UNPLANNED THERMAL STIMULI by WONG, Roger S. et. al.

Pages sent including header: 20

DO NOT PROCESS, STORE, OR TRANSMIT CLASSIFIED INFORMATION ON NONSECURE TELECOMMUNICATIONS SYSTEM. OFFICIAL DOD TELECOMMUNICATIONS SYSTEMS - INCLUDING TELEPHONES, FACSIMILE MACHINES, COMPUTER NETWORKS, AND MODEMS—ARE SUBJECT TO MONITORING FOR TELECOMMUNICATIONS SECURITY PURPOSES AT ALL TIMES. USE OF OFFICIAL DOD TELECOMMUNICATIONS SYSTEMS CONSTITUTES CONSENT TO TELECOMMUNICATIONS SECURITY MONITORING.

		·			
1					
Į					
	· ·				
- [•				
1					
١		,			
١		·			•
١	•				
١					
- [•		
L				··-	

PTC/SB/97 (08-00)
Approved for use through 10/31/2002, OMB 0551-0031
U.S. Patent and Tradomerk Office; U.S. D.F.PARTMENT OF COMMERCE
Under the Papers on Recustion Act of 1995, no persons are required to respond to a collection of information unitiess is contains a valid OMB control number.

Certificate of Transmission under 37 CFR 1.8

In ereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office

DECEMBER 02, 2004

Date

KATHRYN VANDER SANDE

Typed or printed name of person signing Certificate

Note: Elach paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Fax Cover Sheet (1 Sheet, Text)

Petition to With Holding of Abandonment (2 Sheets, Text)

Fee Letter (1 Sheet, Text)

Auto Reply Facsimile Transmission of 7/7/2004 (1 Sheet, Text)

Fax Transmission Report of 7/7/04 (1 Sheet, Text)

Amendment (18 Sheets, Text)

Fax Certification of July 07, 2004 (1 Sheet, Text)

Fax Header Sheet of July 07, 2004 (1 Sheet, Text)

Fax Certification of 02 December 2004 (1 Sheet, Text)

Burden Hour St itement. This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments in the amount of time required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. Washing on, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, OC 20231